	Application No.	Applicant(s)
Notice of Allowability	10/715 140	LIIDASAWA ET AL
	10/715,140 Examiner	HIRASAWA ET AL.
	<b>5</b>	0070
	Eric Woods	2672
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is so	this application. If not included nication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>RCE filed 23 Decemb</u>	<u>er 2005</u> .	
2. ⊠ The allowed claim(s) is/are <u>5</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		r (f).
2.  Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413), Mail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	
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## DETAILED ACTION

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 23 December 2005 has been entered.

# Response to Arguments

Applicant's arguments, see Remarks pages 1-7, filed 23 December 2005, with respect to the rejection of claim 5 under 35 USC 103(a) have been fully considered and are persuasive (since applicant also amended the claims).

The rejection of claim 5 under 35 USC 103(a) has been withdrawn.

### Allowable Subject Matter

Claim 5 is allowed.

The following is an examiner's statement of reasons for allowance:

As pointed out in the Remarks, particularly page 2, the claims are in fact in means-plus-function format, which requires that the cited reference components have the exact function in order to meet that means claim (since examiner must read the claim in the broadest reasonable interpretation and a claimed 'means' can be substituted for another element in a reference **if the means performs the equivalent function**. In this case, the references applied in the parent case do not have three

separate databases; indeed, much of the speed of searching in these references comes from the fact that they have only the same database. Indeed, since the format has to be changed (as admitted by applicant on pages 3-4 of the Remarks), these references would teach away from that particular implementation. In any case, the cited references also do not expressly teach the limitation of converting the numeric values from decimal to hexadecimal as recited in various portions of the claims. Additionally, as noted on pages 4-5 of Remarks, the drawing ID numbers are not correlated with each other or with the symmetrical part ID numbers as stated in Tong and Nomizu. Finally, Saito as noted on page 5, does not provide the decimal to hexadecimal conversion per se.

Therefore, for at least the above reasons, the prior art does not in fact teach these limitations and the case will be passed to issue.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Woods whose telephone number is 571-272-7775. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ulka Chauhan can be reached on 571-272-7782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**Eric Woods** 

March 16, 2006

ULKA CHAUHAN
SUPERVISORY PATENT EXAMINER